

UNITED STATES PATENT AND TRADEMARK OFFICE

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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/04/2004

Price, Heneveld, Cooper, DeWitt & Litton 695 Kenmoor S.E. Post Office Box 2567 Grand Rapids, MI 49501 EXAMINER

CHIN, PETER

ART UNIT PAPER NUMBER

1731

DATE MAILED: 10/04/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/918.088	07/30/2001	Steven B. Dawes	SP01-212	2056

TITLE OF INVENTION: SINGLE STEP LAYDOWN METHOD OF MAKING DRY FIBER WITH COMPLEX FLUORINE DOPED PROFILE

L	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1370	\$300	, \$1670	01/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

10/04/2004

7590

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Price, Heneveld, Cooper, DeWitt & Litton 695 Kenmoor S.E. Post Office Box 2567 Grand Rapids, MI 49501				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUF FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.		
•				`		(Depositor's name)
						(Signatore)
	•					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/918.088	09/918.088 07/30/2001		Steven B. Dawes		SP01-212	2056
TITLE OF INVENTION: S	SINGLE STEP LAYDOWN	METHOD OF MA	AKING DRY F	IBER WITH COMPLEX FL	UORINE DOPED PROFILE	
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE .	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$137	0	\$300	\$1670	01/04/2005
EXAM	MINER	ART UN	NIT	CLASS-SUBCLASS	\neg	
CHIN,	PETER	1731	1 +	065-391000	-	
CFR 1.363). Change of corresponded to the cor	BE assignce category or category	Correspondence tion form of a Customer E PRINTED ON Those is no assignce of this form is NO (E) ties (will not be propertion of the price of the control of	(1) the name of agents O (2) the name registered as 2 registered isted, no name of the partial appears of the part	ar on the patent. If an assignment, or filing an assignment. 3: (CITY and STATE OR Content): Individual Content): Individual Content):	tent attorneys s a member a ames of up to If no name is gnee is identified below, the d OUNTRY) Corporation or other private green	
	mall entity discount permitte	47	A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.			
	Copies		The Director is hereby authorized by charge the required fee(s), or credit any overnormous to			
5. Change in Entity Status (from status indicated above)			Deposit Account Number(enclose an extra copy of this form).			
	(from status indicated above) MALL ENTITY status, See 3		□ b Applica	nt is no longer claiming SM	ALL ENTITY status. See 37 Ci	ED 1 27703/23
The Director of the USPTO NOTE: The Issue Fee and P		e Fee and Publicat	tion Fee (if any		sly paid issue fee to the applica gistered attorney or agent; or th	
Authorized Signature	·		· .	Date		
Typed or printed name				Registratio	n No.	
submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	ty is governed by 33 U.S.C., pplication form to the USPTC for reducing this burden, she inia 22313-1450. DO NOT S 1450.	D. Time will vary ould be sent to the END FEES OR C	depending upo Chief Informa COMPLETED 1	obtain or retain a benefit by ction is estimated to take 12 in the individual case. Any o tion Officer, U.S. Patent an FORMS TO THIS ADDRES	the public which is to file (and minutes to complete, includin comments on the amount of the d Trademark Office, U.S. Depa SS. SEND TO: Commissioner to t displays a valid OMB control	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,
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Price, Heneveld, Cooper, DeWitt & Litton 695 Kenmoor S.F.			EXAMINER CHIN, PETER		
Grand Rapids, MI	19501	•	1731		
			DATE MAR ED: 10/04/2004	1	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 241 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 241 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09/918.088	07/30/2001 Steven B. Dawes		SP01-212	2056
75	90 - 10/04/2004	EXAMINER		
Price, Heneveld, Cooper, DeWitt & Litton 695 Kenmoor S.E.			CHIN, PETER	
Post Office Box 2567			ART UNIT	PAPER NUMBER
Grand Rapids, MI 4	49501		1731	
			DATE MAILED: 10/04/2004	4

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent.

	,
except a design or plant patent:	-
By a small entity (Sec. 1.27(a))\$685.00
By other than a small entity.	\$1,370.00
(b) Issue fee for issuing a design	
By a small entity (Sec. 1.27(a))\$245.00
By other than a small entity.	
(c) Issue fee for issuing a plant r	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.